## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	38	"5539729"	US- PGPUB; USPAT	OR	ON	2009/11/16 08:49
S2	1	"5539729".pn.	US- PGPUB; USP <b>A</b> T	OR	ON	2009/11/16 08:50
S3	32317	(allocat\$7 or designat\$4) near5 (buffer or queue)	US- PGPUB; USP <b>A</b> T	OR	ON	2009/11/16 08:54
S4	5198	370/412-419.ccls.	US- PGPUB; USPAT	OR	ON	2009/11/16 08:54
S5	6142023	@ad<"20060616" or @ptad<"20060616" or @rlad<"20060616" or @prad<"20060616"	US- PGPUB; USPAT	OR	ON	2009/11/16 08:55
S6	1522	S5 and S4 and S3	US- PGPUB; USP <b>A</b> T	OR	ON	2009/11/16 08:56
S7	1661	(allocat\$7 or designat\$4) near5 (buffer or queue) same (drop\$4 or discard\$4)	US- PGPUB; USP <b>A</b> T	OR	ON	2009/11/16 08:57
S8	262	S7 and S5 and S4	US- PGPUB; USP <b>A</b> T	OR	ON	2009/11/16 08:57
S9	5377703	@ad<"20040616" or @ptad<"20040616" or @rlad<"20040616" or @prad<"20040616"	US- PGPUB; USPAT	OR	ON	2009/11/16 10:12
S10	231	classif\$7 same schedul\$4 and S9 and S4	US- PGPUB; USPAT	OR	ON	2009/11/16 10:12
S11	625770	dma engine	US- PGPUB; USP <b>A</b> T	OR	ON	2009/11/16 11:19
S12	97846	dma engine same processor	US- PGPUB; USPAT	OR	ON	2009/11/16 11:19
S13	1582	dma adj engine same processor	US- PGPUB; USPAT	OR	ON	2009/11/16 11:20

S14	1133	dma adj engine same processor and S9	US- PGPUB; USPAT	OR	ON	2009/11/16 11:20
S15	46	dma adj engine same processor and S9 and S4	US- PGPUB; USPAT	OR	ON	2009/11/16 11:20
S16	11	dma same classif\$7 and S9 and S4	US- PGPUB; USPAT	OR	ON	2009/11/16 12:47
S17	186	dma same classif\$7 and schedul\$4	US- PGPUB; USPAT	OR	ON	2009/11/16 12:52
S18	270	dma and classif\$7 same schedul\$4	US- PGPUB; USPAT	OR	ON	2009/11/16 12:56
S19	1385	(drop\$4 or discard\$4) with (queue or buffer or memory) same schedul\$4	US- PGPUB; USPAT	OR	ON	2009/11/16 13:11
S20	584	S19 and S9 and "370".clas.	US- PGPUB; USPAT	OR	ON	2009/11/16 13:11
S21	10505	multiple with process\$4 with stage	US- PGPUB; USPAT	OR	ON	2009/11/16 14:37
S22	474	multiple with process\$4 with stage same (buffer or queue)	US- PGPUB; USPAT	OR	ON	2009/11/16 14:38
S23	367	S22 and S9	US- PGPUB; USPAT	OR	ON	2009/11/16 14:38
S24	22	multiple with process\$4 with stage same (buffer or queue) same schedul\$4	US- PGPUB; USPAT	OR	ON	2009/11/16 14:44
S25	981	multiple with process\$4 same (buffer or queue) same schedul\$4	US- PGPUB; USPAT	OR	ON	2009/11/16 14:47
S26	226	multiple with process\$4 same (buffer or queue) same schedul\$4 and S9 and "370".	US- PGPUB; USPAT	OR	ON	2009/11/16 14:47
S27	118	multiple with process\$4 same (buffer or queue) same schedul\$4 and S9 and "709". clas.	US- PGPUB; USPAT	OR	ON	2009/11/16 14:59
S28	74	multiple with process\$4 with stage and (buffer or queue) same schedul\$4 and S9 and "370".clas.	US- PGPUB; USPAT	OR	ON	2009/11/16 15:03

S29	302	multiple with process\$4 with stage and (buffer or queue) same schedul\$4 and \$9	US- PGPUB; USPAT	OR	ON	2009/11/16 15:07
S30	228	S29 not S28	US- PGPUB; USPAT	OR	ON	2009/11/16 15:07
S31	18540	schedul\$4 with (buffer or queue)	US- PGPUB; USPAT	OR	ON	2009/11/16 15:26
S32	1561	schedul\$4 with (buffer or queue) and 370/412-419. ccls.	US- PGPUB; USPAT	OR	ON	2009/11/16 15:27
S33	854	schedul\$4 with (buffer or queue) same (priority or class) and 370/412-419.ccls.	US- PGPUB; USPAT	OR	ON	2009/11/16 15:28
S34	683	S9 and S33	US- PGPUB; USPAT	OR	ON	2009/11/16 15:37
S35	1698	dma same schedul\$4	US- PGPUB; USPAT	OR	ON	2009/11/16 16:06
S36	855	dma same schedul\$4 same (buffer or queue)	US- PGPUB; USPAT	OR	ON	2009/11/16 16:06
S37	704	S9 and S36	US- PGPUB; USPAT	OR	ON	2009/11/16 16:06
S38	212	multiple with stage with processing and "370".clas.	US- PGPUB; USPAT	OR	ON	2009/11/16 16:23
S39	1	"5539729".pn.	US- PGPUB; USPAT	OR	ON	2009/11/16 16:24
S40	109	multiple with stage with processing and "709".clas.	US- PGPUB; USPAT	OR	ON	2009/11/16 16:36
S41	4421	scheduler same (buffers or queue) and "370".clas.	US- PGPUB; USPAT	OR	ON	2009/11/16 16:54
S42	561	scheduler same (buffers or queue) and dma and "370". clas.	US- PGPUB; USPAT	OR	ON	2009/11/16 16:55
S43	39	scheduler near3 coupled near3 (buffers or queue) and dma	US- PGPUB; USPAT	OR	ON	2009/11/17 09:23
S44	1297	scheduler same (buffers or queue) and dma	US- PGPUB; USPAT	OR	ON	2009/11/17 09:30

S45	730	scheduler same (buffers or queue) same classif\$7	US- PGPUB; USPAT	OR	ON	2009/11/17 09:30
S46	5378968	@ad<"20040616" or @ptad<"20040616" or @rlad<"20040616" or @prad<"20040616"	US- PGPUB; USPAT	OR	ON	2009/11/17 09:30
S47	539	scheduler same (buffers or queue) same classif\$7 and S46	US- PGPUB; USPAT	OR	ON	2009/11/17 09:30
S48	16351	(processor or work) near2 (buffer or queue) and S46	US- PGPUB; USPAT	OR	ON	2009/11/17 10:09
S49	174	(processor or work) near2 (buffer or queue) same classif \$7 and \$46	US- PGPUB; USPAT	OR	ON	2009/11/17 10:10
S51	955	S50 and S46	US- PGPUB; USPAT	OR	ON	2009/11/17 10:10
S52	1	11/915699	US- PGPUB; USP <b>A</b> T	OR	ON	2009/11/17 10:26
S53	3	11/915699("20020116503"   "7426185").PN.	US- PGPUB; USPAT	OR	ON	2009/11/17 10:28
S54	28761	(int or interrupt) same (buffer or queue)	US- PGPUB; USPAT	OR	ON	2009/11/17 11:18
S55	1826	(int or interrupt) same (buffer or queue) same schedul\$4	US- PGPUB; USPAT	OR	ON	2009/11/17 11:18
S56	348	(int or interrupt) same (buffer or queue) same schedul\$4 and classif\$7	US- PGPUB; USPAT	OR	ON	2009/11/17 11:18
S57	117	(int or interrupt) same (buffer or queue) same schedul\$4 and classif\$7 same (priority or qos)	US- PGPUB; USPAT	OR	ON	2009/11/17 11:19
S58	97	S57 and S46	US- PGPUB; USPAT	OR	ON	2009/11/17 11:19
S59	810	processor adj queue	US- PGPUB; USP <b>A</b> T	OR	ON	2009/11/17 11:31
S60	17	processor adj queue same schedule	US- PGPUB; USPAT	OR	ON	2009/11/17 11:31
S61	2	"20030169757"	US- PGPUB; USPAT	OR	ON	2009/11/17 11:34

S62	18568	schedul\$4 with (buffer or queue)	US- PGPUB; USPAT	OR	ON	2009/11/18 10:49
S63	5205	370/412-419.ccls.	US- PGPUB; USPAT	OR	ON	2009/11/18 10:49
S64	1564	schedul\$4 with (buffer or queue) and S63	US- PGPUB; USPAT	OR	ON	2009/11/18 10:49
S65	5378968	@ad<"20040616" or @ptad<"20040616" or @rlad<"20040616" or @prad<"20040616"	US- PGPUB; USPAT	OR	ON	2009/11/18 11:08
S66	0	schedu3 and S65	US- PGPUB; USPAT	OR	ON	2009/11/18 11:08
S67	1288	S64 and S65	US- PGPUB; USPAT	OR	ON	2009/11/18 11:08
S68	141	S64 and S65 and dma	US- PGPUB; USPAT	OR	ON	2009/11/18 11:10
S69	1183	classif\$7 with (priority or class or qos) with (buffer or queue)	US- PGPUB; USPAT	OR	ON	2009/11/18 11:30
S70	316	classif\$7 with (priority or class or qos) with (buffer or queue) same schedul\$4	US- PGPUB; USPAT	OR	ON	2009/11/18 11:30
S71	250	classif\$7 with (priority or class or qos) with (buffer or queue) same schedul\$4 and \$65	US- PGPUB; USPAT	OR	ON	2009/11/18 11:30
S72	0	"10381742"	US- PGPUB; USPAT	OR	ON	2009/11/18 11:35
S73	2	"10318742"	US- PGPUB; USPAT	OR	ON	2009/11/18 11:36
S74	0	proirity same drop\$4 near5 latency	US- PGPUB; USPAT	OR	ON	2009/11/20 16:18
S75	0	proirity same drop\$4 same latency	US- PGPUB; USPAT	OR	ON	2009/11/20 16:18
S76	307	priority same drop\$4 same latency	US- PGPUB; USPAT	OR	ON	2009/11/20 16:18
S77	3	("20040202192"   "20050249220"   "6738378"). PN.	US- PGPUB; USPAT	OR	ON	2009/11/20 16:26

## **EAST Search History (Interference)**

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11/20/2009 7:05:08 PM

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